

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of Jeff POWELL and Ed SHEETS

For: *Seedbed Preparation Implement Having Rotary Disc with Adjustable Gang Angle*

Director of the U.S. Patent
and Trademark Office
Alexandria, VA 22313-1450

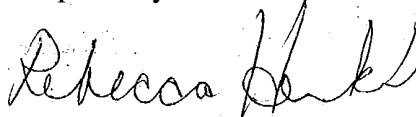
INFORMATION DISCLOSURE STATEMENT

This information disclosure statement is being submitted simultaneously with the filing of the above application under the provisions of 37 C.F.R. § 1.97 and § 1.98.

Enclosed are Form PTO-1449 and copies of each of the listed documents.

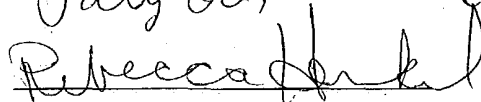
The Examiner is invited to contact the undersigned if there are any questions.

Respectfully submitted,



Rebecca Henkel
Registration No. 53,015
Customer No. 26,637

Dated:

July 22, 2003


INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. 13860A		SERIAL NO.	
				APPLICANT(S) Jeffrey Powell et al.			
				FILING DATE		GROUP	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	2,667,724	2/2/1954	Johnson et al.	55	73		
	3,080,933	3/12/1963	Kramer et al.	172	582		
	3,131,775	5/5/1964	Long	172	640		
	3,193,023	7/6/1965	Adee	172	311		
	3,826,315	7/30/1974	Blair	172	514		
	4,180,135	12/25/1979	Birkenbach et al.	172	407		
	4,361,191	11/30/1982	Landoll et al.	172	146		
	4,454,920	6/19/1984	Dietrich, Sr.	172	464		
	4,479,549	10/30/1984	Fegley	172	142		
	5,462,123	10/31/1995	Harlan et al.	172	454		

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 13860A		Application Number	
				Applicant(s) Jeffrey Powell et al.			
				Filing Date		Group Art Unit	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2,226,586	12-1940	Seaholm	172	240	
		2,601,640	06-1952	Simmons	172	440	
		3,637,028	01-1972	Fueslein et al.	172	582	
		4,564,073	01-1986	Ide et al.	172	120	
		5,078,216	01-1992	Dick, Virgil	172	117	
		5,082,064	01-1992	Landoll et al.	172	178	
		5,097,908	03-1992	Kirch, Michel	172	78	
		3648781	03-1972	Mayer, Walter	172	568	
		3643743	02-1972	Fueslein, Jerome	172	600	
		2588872	03-1952	Price, Jr.	172	600	

FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		268830	06-1964	Australia	172	600		

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.